Job Risk Analysis

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Name(s) of Risk Tear P. Cirnigliaro, D. Sav			Point Value Paramete				1			2	3		4					5
Job Title: Machine w Job Number or Job Id	ork (lathes, drill press, mi entifier: JRA 24	lling)	Frequence (B)	су		≤one	ce/ye:	ar		≤once/month	≤once/week		<once <="" td=""><td>/shift</td><td></td><td></td><td>>onc</td><td>ce/shift</td></once>	/shift			>onc	ce/shift
Job Description: Enlarging slots on ste 1005S	el brackets using a milling	machine located in building	Severity (C)	y		First A	Aid O	nly	M	Sedical Treatment	Lost Time	Pai	rtial Di	isabili	ty	Б		Permanent ability
Training and Procedures List (optional): Approved by: £. Lessard Date: 8-15-04 Rev. #: 0		Likelihoo (D)	od		Impossible				Unlikely	Possible	Probable			Multiple		ltiple		
Stressors (if applicabl	e, please list all):	Reason	for Revision	(if app	plicab	le):					Comments:							
					Befo	ore Ac	dditio	nal C	ontrols				Aft	er Ad	dition	al Co	ntrols	
Job Step / Task	Hazard	Control(s)		Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD		lded to Reduce Risk	Stressors Y/N	# of People A	Frequency B	Severity C	Likelihood D	Risk* AxBxCxD	% Risk Reduction
Set steel bracket in vice on milling machine	Bodily reaction, pinching fingers in vice	Training, gloves		N	1	3	1	2	6									
Set steel bracket in vice on milling machine	Being struck by an object, dropping part on foot	Training, safety shoes		N	1	3	1	2	6									
Install cutting tool into milling machine chuck	Cut by sharp object	Training, gloves		N	1	3	1	2	6									
Adjust belts and speed on milling machine	Overexertion by reaching overhead	Training, use of appropriate tools		N	1	3	1	2	6									
Adjust belts and speed on milling machine	Being struck by object if wrong speed is selected on milling machine	Training, performing machine maint checking speed prior to cutting opera	ation	N	1	3	4	2	24									
Milling Operation	Being struck by object, hot metal chips	Training, safety glasses, machine gua fluid to cool metal	ard, cutting	N	1	3	3	2	18									

Milling Operation	Repetitive arm motion	Take appropriate breaks from specific task	N	1	3	3	2	18				
De-burring finished	Cut by sharp object	Training, use of proper hand tools	N	1	3	1	3	9				
part												
Further Description of	Controls Added to Redu	ce Risk:										
*Risk:	0 to 20	21 to 40			41-60				61 to 80	81 or gr	reater	